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## Product Datasheet

### Recombinant Mouse SHH, E. coli EKL-PEM1551

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse SHH, E. coli                                                                                                                                                                                                                                                     |
| Biozol Catalog Number      | EKL-PEM1551                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PEM1551                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-PEM1551-10UG,EKL-PEM1551-50UG,EKL-PEM1551-500UG                                                                                                                                                                                                                                |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                           |
| Host                       | E. coli                                                                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                                              |
| Product Description        | Mouse Sonic Hedgehog Homolog (SHH) belongs to a three-protein family called Hedgehog. The other two family members are Indian Hedgehog (IHH) and Desert Hedgehog (DHH). Hedgehog proteins are key signaling molecules in embryonic development. SHH is exp...                      |
| Molecular Weight           | 19.8 KDa                                                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">62226</a>                                                                                                                                                                                                                                                              |
| Purity                     | Greater than 95% as determined by reducing SDS-PAGE                                                                                                                                                                                                                                |
| Application Notes          | Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than 100µg/ml.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize freeze-thaw cycles. |